



COPY OF PAPERS  
ORIGINALLY FILED

PATENT  
3759-0106P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: THASTRUP, Ole et al.  
Appl. No.: 09/619,310  
Filed: July 19, 2000  
For: NOVEL FLORESCENT PROTEINS

Conf: 1691

Group: 1642

Examiner: UNGAR, S.

RECEIVED

SEP 05 2002

TECH CENTER 1600/2900

RESPONSE TO OFFICE ACTION

Assistant Commissioner for Patents  
Washington, DC 20231

August 22, 2002

Sir:

In response to the Office Action dated July 22, 2002, the following remarks are respectfully submitted in connection with the above-identified application.

**AMENDMENT**

IN THE SPECIFICATION:

At page 7, line 9, please insert the following:

BRIEF DESCRIPTION OF THE DRAWINGS:

Fig. 1 shows a map of the pUC19-GFP plasmid construction;

Fig. 2a is the DNA (SEQ ID No. 21) and predicted primary amino acid sequence (SEQ ID No. 22) of GFP;

Fig. 2b is the nucleotide sequence of GFP (SEQ ID No. 21);